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JUL 27 2005

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10011490-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): James C. McKinnell

Confirmation No.: 5091

Application No.: 10/029,649

Examiner: Anh D Mai

Filing Date: 12/20/2001

Group Art Unit: 2814

Title: Substrates Bonded with Oxide Affinity Agent and Bonding Method

Mail Stop AF
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (x) Response/Amendment () Petition to extend time to respond
 () New fee as calculated below () Supplemental Declaration
 (x) No additional fee
 () Other: _____ (fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	18	MINUS	59	= 0	X 50	\$
INDEP. CLAIMS	4	MINUS	11	= 0	X 200	\$
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+	\$
EXTENSION FEE	1ST MONTH	2ND MONTH	3RD MONTH	4TH MONTH		\$
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0.00

Charge \$ 0.00 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

(x) I hereby certify that this paper is being transmitted
 to the Patent and Trademark Office facsimile
 number 571-273-8300 on 7/27/05
 Number of pages: 21

Typed Name: Rebekah Glass

Signature: Rebekah GlassBy William J. Breen, III
 William J. Breen, IIIAttorney/Agent for Applicant(s)
 Reg. No. 45313

Date: 7/26/05

Rev 12/04 (TnAmdFax)

Telephone No.: (509) 324-9256

- Attach as First Page to Transmitted Papers -

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CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(8) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	16	MINUS	59	= 0	X 50	\$
INDEP. CLAIMS	4	MINUS	11	= 0	X 200	\$
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+	\$
EXTENSION FEE	1ST MONTH	2ND MONTH	3RD MONTH	4TH MONTH	\$	
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0.00

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Application Serial No.10/029,649
Confirmation No5091
Filing DateDecember 20, 2001
5 Inventor McKinnell
Assignee Hewlett-Packard Development Company
Group Art Unit2814
Examiner Mai, Anh D.
Attorney's Docket No.10011490-1
10 Title: "Substrates Bonded with Oxide Affinity Agent and Bonding Method"

RESPONSE TO THE FINAL OFFICE ACTION
DATED JUNE 15, 2005

15 To: Commissioner of Patents and Trademarks,
P.O. Box 1450
Alexandria, VA 22313-1450

20 From: Tim Myers
Hewlett-Packard Company
Intellectual Property Administration
1000 NE Circle Blvd. m/s 422B
Corvallis, OR 97330

25 This communication is in response to the Office Action dated June 15,
2005, for which the three-month shortened statutory period for response is set
to expire on September 15, 2005.

A Claim Listing begins on page 2 of this paper.

Remarks begin on page 8 of this paper.